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APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO	CONFIRMATION NO	
09 766,778	01 22 2001	Adonia E. Papathanassiu	05213-0294 (43170-252538)	8711	
75	90 05 24 2002				
Jamie L. Greene			EXAMINER		
KILPATRICK STOCKTON LLP 2400 Monarch Tower			BORIN, MI	BORIN, MICHAEL L	
3424 Peachtree Atlanta, GA 30			ART UNIT PAPER NUMBER		
Atlanta, GA 3	0320		1631	1.	
			DATE MAILED: 05/24/2002	\mathcal{L}	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.

Applicant(s)

09/766,778

Papathanassiu

Examiner

Office Action Summary

Michael Borin

Art Unit 1631



	The MAILING DATE of this communication appears	on the cover sheet with the correspondence address			
	for Reply	TO EVAIDE 1 MONTH(S) EROM			
	IORTENED STATUTORY PERIOD FOR REPLY IS SETMAILING DATE OF THIS COMMUNICATION.	TO EXFINE MONTH(3) THOM			
- Exten	sions of time may be available under the provisions of 37 CFR 1.136 (a). In	io event, however, may a reply be timely filed after SIX (6) MONTHS fi	rom the		
- If the	g date of this communication. period for reply specified above is less than thirty $(30]$ days, a reply within				
- Failure	period for reply is specified above, the maximum statutory period will apply a to reply within the set or extended period for reply will, by statute, cause:	application to become ABANDONED (35 U.S.C. § 133).	ation.		
	eply received by the Office later than three months after the mailing date of dipatent term adjustment. See 37 CFR 1.704(b).	is communication, even if timely filed, may reduce any			
Status					
1).	Responsive to communication(s) filed on		·		
2a) .	This action is FINAL . 2b) X. This ac	on is non-final.			
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.				
Dispos	ition of Claims				
4) X	Claim(s) <u>1-20</u>	is/are pending in the a	pplication.		
	4a) Of the above, claim(s)	is/are withdrawn from	n consideration.		
5)	Claim(s)	is/are allowed.			
6)	Claim(s)	is/are rejected.			
7)	Claim(s)	is/are objected to) .		
8) X	Claims 1-20				
Applica	ation Papers				
9)	The specification is objected to by the Examiner.				
10)	The drawing(s) filed on is/are a) accepted or b) objected to by the Examiner.				
	Applicant may not request that any objection to the	rawing(s) be held in abeyance. See 37 CFR 1.85(a).			
11)	The proposed drawing correction filed on	is: a) approved b) disapproved	by the Examiner		
	If approved, corrected drawings are required in reply	o this Office action.			
12)	The oath or declaration is objected to by the Exam	ner.			
Priority	under 35 U.S.C. §§ 119 and 120				
13)	Acknowledgement is made of a claim for foreign ;	iority under 35 U.S.C. § 119(a)-(d) or (f).			
a)	All b) Some* c) None of:				
	1. Certified copies of the priority documents ha	e been received.			
	2. Certified copies of the priority documents ha	e been received in Application No.	·		
		ocuments have been received in this National Sta	ige		
* 5	application from the International Bur See the attached detailed Office action for a list of tl				
14)	Acknowledgement is made of a claim for domesti	priority under 35 U.S.C. § 119(e).			
al	The translation of the foreign language provision	lapplication has been received			
	Security attacking any other controls.	and the second s			
	otice of Prattsperson's Patent (trawing Review PTO 946)	5 Notice of Informal Patent Application PTO 152			
	iformation Disclosure Statement's PLO 1449 Paper No.s	6 Other			
	·				

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Part III DETAILED ACTION

Claims 1-20 are currently pending.

Restriction Requirement

Restriction to one of the following inventions is required under 35 U.S.C. 121:

1. Claims 1-10, drawn method of treatment of desirable cell proliferation,

classified in class 514, subclass 02 + .

11. Claims 11-20, drawn to composition comprising peptides or proteins,

classified in class 530, subclass 322+.

The inventions are distinct, each from the other because of the following

reasons:

Inventions I and II are related as process of use and product. The inventions

can be shown to be distinct if either or both of the following can be shown: (1) the

process for using the product as claimed can be practiced with another materially

different product or (2) the product as claimed can be used in a materially different

process of using that product (MPEP § 806.05(h)). In the instant case the product of

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of thrombotic conditions. Further, inhibition of proliferation can be practiced with a

broad variety of drugs beyond Kunitz-containing proteins.

Because these inventions are distinct for the reasons given above and have

acquired a separate status in the art because of their recognized divergent subject

matter and their different classification, restriction for examination purposes as

indicated is proper.

Applicant is advised that the response to this requirement to be complete must

include an election of the invention to be examined even though the the requirement

to be traversed.

If applicant elects claims directed to the product, and a product claim is

subsequently found allowable, withdrawn process claims which depend from or

otherwise include all the limitations of the allowable product claim will be rejoined.

(MPEP 821.04)

Applicant is reminded that upon the cancellation of claims to a non-elected

invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if

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claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(h).

Species Requirement

Election of species should be required prior to a search on the merits in all applications containing both species claims and generic or Markush claims.(MPEP 808.01(a))

Upon election of any single one of the Groups from above, the following election of species is hereby required for the initial search for examination on merits:

The claims of Groups are generic to a plurality of disclose patentably distinct species of peptides, such as peptides SEQ ID Nos. 1,2, that require a separate classification, and/or bibliographic, manual and computer search. Accordingly, regardless of which group is elected, Applicant is required under 35 U.S.C. 121 to elect a single disclosed species (i.e., a single compound), even though the requirement is traversed.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record

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the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35

U.S.C. 103(a) of the other invention.

To be complete, a response to the election of species requirement should include a proper election along with a listing of all claims readable thereon, including

any claims subsequently added.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Borin whose telephone number is (703) 305-4506. Dr. Borin can normally be reached between the hours of 8:30 A.M. to 5:00 P.M. EST Monday to Friday. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Michael Woodward, can be reached

Any inquiry of a general nature or relating the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

at (703) 308-4028. The fax telephone number for this group is (703) 305-3014.

MICHAH SCHIN, PH.L. PRIMARY EXAMINED

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